U.S. Patent Appln. 10/609,019 Express Mail Label No.: EV 517 995 177 US Page 1 of 23

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	OIPE 40)	
COOPER, ET AL.	SEP 2 6 2006 H))) Art Unit: 1632	
Serial No. 10/609,019	\2 \ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\) An Omt. 1032	
50mai 110. 10/00/301/	THAR HAR) Examiner: And	on Singh
Filed: June 26, 2003)	· · · · · · · · · · · · · · · · · · ·
)	
or: GENE REGULATION IN)	
TRANSGENIC	ANIMALS USING A)	
TRANSPOSON-	BASED VECTOR)	

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111

Sir:

In response to the Office Action mailed June 26, 2006, Applicants respectfully submit the following amendment and remarks. Also submitted are the fees for 8 additional dependent claims. Although it is believed that no additional fees are required by this action, the Commissioner is hereby authorized to charge any fees due to Deposit Account No. 16-1435.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this paper.

Remarks/Arguments begin on page 13 of this paper.

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